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3723

torney Docket No. 05454/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Karl Stefan ELMQVIST e

Serial No. : 10/542,871

Filed : 20 Mar 2006

Art Unit : 3723

CERTIFICATE OF MAILING

I hereby certify this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Asst. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on the date noted below.

anna Joseph

Dated: September 6, 2006

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner of Patents

ATTN: APPLICATIONS BRANCH

Sir:

Please issue a corrected Filing Receipt correcting the error indicated in handwriting on the accompanying copy.

Please also correct the Patent Office records.

Under Applicant(s), correct the last name of the first named inventor to --Elmqvist--.

Enclosed are (1) copy of our transmittal letter dated July 20, 2005 indicating the proper spelling of the last name of the first named inventor; (2) copy of Notification of Missing Requirements dated February 16, 2006 indication the proper spelling of the last name of the first named inventor; (3) copy of the Executed Declaration showing that the first inventor signed his last name as Elmqvist; and (4) copy of the first page of the WIPO Publication, WO2004/065070 A1, indicating the proper spelling of the last name of the first named inventor./

Frishauf, Holtz, Goodman, & Chick, P.C. 220 Fifth Avenue - 16th Fl. New York, N.Y. 10001-7708 Tel(212)319-4900 Fax(212)319-5101 LH/jj Respectfully submitted,

Leonard Holtz Reg.No. 22,9

PTO-1390 (Rev. 12-2004)
Approve if use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademax >e; U.S. DEPARTMENT OF COMMERCE
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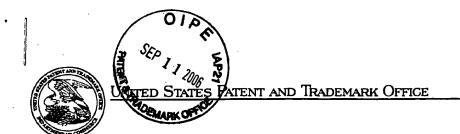
TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTTORNEY'S DOCKET NUMBER 05454/LH

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ATIONAL FILING DATE ARY 2004	PRIORITY DATE CLAIMED 23 JANUARY 2003						
PNEUMATIC POWER TOOL WITH AD HISTABLE EXHAUST AIR OUTLET DEFLECTOR								
APPLICANT(S) FOR DO/EO/US Karl Stefan ELMQVIST; Mikael John NORDSTROM & Torbjorn Gunnar WALHEIM								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b								
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made	d. have not been made and will not be made.							
8. An English language translation of the amendments	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 3	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment.								
An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.							
A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in a	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Applicat	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of	the international application u	ınder 35 U.S.C. 154(d)(4).						
20. X Other items or information:	Express Mail Label No Date of Deposit: Jul	No. EV 720 476 711 US v 20. 2005						
Search Report; 08A; 1 sheet formal drawing (Figs.	I hereby certify that this pa	per is being deposited with the United States Postal Se						

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rvice indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450? Alexandria VA 22313-1450



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Virginia 22313-1450

I.A. FILING DATE

01/23/2004

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/542,871

Karl Stefan Elmqvist

05454/LH

INTERNATIONAL APPLICATION NO. PCT/SE04/00086

1933

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 220 Fifth Avenue 16TH Floor NEW YORK, NY 10001-7708

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FEB 2 4 2006

FRISHIUF HOLIZ GOODMA IS THICK

PRIORITY DATE 01/23/2003

CONFIRMATION NO. 8391

371 FORMALITIES LETTER

OC000000018047226*

Date Mailed: 02/16/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/20/2005
- Copy of the International Search Report filed on 07/20/2005
- Copy of IPE Report filed on 07/20/2005
- Preliminary Amendments filed on 07/20/2005
- Information Disclosure Statements filed on 07/20/2005
- Request for Immediate Examination filed on 07/20/2005
- U.S. Basic National Fees filed on 07/20/2005
- Assignee Statement for PGPUB filed on 07/20/2005
- Priority Documents filed on 07/20/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE: .

Total additional fees required for this application is \$130 for a Large Entity:

APPLICA	TION FOR UNIT	ED STA	TEST ETTE.	DATENT	
(SEP 1 1 2000 SPCT D	eclaration and Powe	er of Attorn	ev (35 U.S.C. 37	1(c)(4))	
As a below named inventor, I dec	· • •	ted States	Designated Offic	e	
My residence, post office address		stated helow	next to my name: I	haliana that I am the anisis	-1.5 (
and sole inventor (if only one nan the subject matter which is claime	ite is listed below) or an	original, tirsi	and inint inventor (if	niural names are listed he	ai, first low) of
PNEUMATIC POWER TOOL WIT			JTLET DEFLECTOR	•	
described and claimed in Internat and, if it was amended, as amended	ional Application number led on	r PCT/SE	2004/000086	filed January 23, 2004	
I have reviewed and understand t I acknowledge the duty to disclose	he contents of said spece e information which is ma	ification, inc aterial to pat	luding claims. entability as defined	in 37 CFR §1.56.	
I claim priority benefits under 35 or (ii) any United States provision patent or inventor's certificate, or priority is claimed.	al application(s) listed be	elow and ha	ave also identified be	low any foreign application	(c) for
COUNTRY	APPLICATION NUMBER		DATE (day, month, year)	PRIORITY CLAIMED	
Sweden	0300153-4		23 JAN 2003	yes_X_ no	
			·	yes no	
information and belief are believed false statements and the like so munited States Code and that such thereon. I appoint the attorneys associate business in the U.S. Patent & Tragoodman, Reg. No. 17,081; Mars No. 33,902; and Robert P. Michal,	ade are punishable by fill willful false statements red with CUSTOMER NU ademark Office connectes shall J. Chick, Reg. No. Reg. No. 35,614.	ne or imprismay jeopard IMBER 019 ed therewith 26,853; Rick	onment, or both, undize the validity of the 33 to prosecute this including: Leonard I hard S. Barth, Reg. I	er Section 1001 of Title 18 application or any patent is application and to transation and to transation, Reg. No. 22,974; HNo. 28,180; Douglas Holtz	of the ssued
CORRESPONDENCE AND CALL 767 Third Avenue New York, New Y	- 25th Floor Te	F, HOLTZ, (el.: (212) 31 ax.: (212) 31		S, P.C.	
INVENTOR: SIGNATURE	DATE	RESIDEN	CE AND POST OFF	ICE ADDRESS	
sign: Kan Stefan Elmepist	Date: March 10,	Residence (City & Country): Post Office Address:			
A	Z006	of 131, Jaktvägen S-194 66 UPPLANDS VÄSBY			
Type: Karl <u>Stefan</u> ELMVIST	Citizen of: Sweden	Sweden			
Sign: Milul John Wirdston	Date:	Residence (City and Country):		
. 0	2006	S-121 37 JO	rgsgatan, 2 tr HANNESHOV		
Type: Mikael John NORDSTRÖM	Citizen of: Sweden	Sweden			
sign:	March 10,	Residence (0 Post Office A	City and Country):		
Take be Wilde	2006	of 12A, Rålar	mbsvägen, 4tr		

Sweden

Citizen of: Sweden

U.S. Attorney Docket _

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Type: Torbiöm Gunnar WALHEIM

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(74) Agent: PANTZAR, Tord; c/o Atlas Copco Tools AB, S-105 23 Stockholm (SE). (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

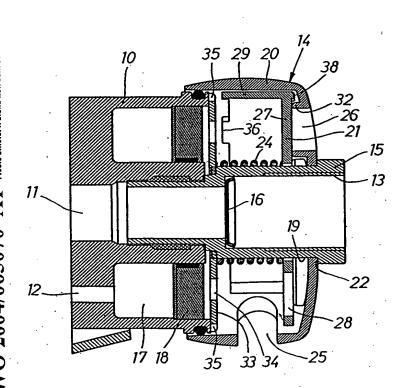
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Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PNEUMATIC POWER TOOL WITH ADJUSTABLE EXHAUST AIR OUTLET DEFLECTOR



(57) Abstract: A pneumatic power tool comprises a housing (10), a motor, a pressure air inlet passage (11,15), an exhaust air outlet passage (12,17), and an exhaust air outlet flow deflector (14) including an outlet piece (20) with radial as well as axial outlet openings (25, 26) and a valve element (21) with radial as well as axial apertures (30, 28), wherein the outlet piece (20) and the valve element (21) are rotatable relative to the housing (10) as well as to each other to bring alternatively a radial opening (25) of the outlet piece (20) into or out of alignment with a radial aperture (30) of the valve element (21), and at the same time bring the axial apertures (28) of the valve element (21) out of or into alignment with the openings (26) of the outlet piece (20), thereby shifting the exhaust outlet flow direction as desired between a radial direction and an axial direction.